| Electronic Patent Application Fee Transmittal |   |    |          |        |                         |  |  |
|---|---|----|----------|--------|-------------------------|--|--|
| Application Number:                           | 10625490  |    |          |        |                         |  |  |
| Filing Date:                                  | 22-Jul-2003   |    |          |        |                         |  |  |
| Title of Invention:                           | Switching ratio and on-state resistance of an antifuse programmed below 5 mA and having a Ta or TaN barrier metal layer |    |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | A. Farid Issaq  |    |          |        |                         |  |  |
| Filer:  | Kenneth D'Aesssandro/Lea Williams   |    |          |        |                         |  |  |
| Attorney Docket Number:                       | ACT-377   |    |          |        |                         |  |  |
| Filed as Large Entity                         |   |    |          |        |                         |  |  |
| Utility under 35 USC 111(a) Filing Fees       |   |    |          |        |                         |  |  |
| Description                                   | Fee Co  | de | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 | •   |    |          |        |                         |  |  |
| Pages:  |   |    |          |        |                         |  |  |
| Claims:                                       |   |    |          |        |                         |  |  |
| Miscellaneous-Filing:                         |   |    |          |        | 115                     |  |  |
| Petition:                                     |   |    |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |   |    |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |   |    |          |        |                         |  |  |
| Extension-of-Time:                            |   |    |          |        |                         |  |  |

| Description                            | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--|----------|----------|--------|-------------------------|
| Miscellaneous:                         |          |          |        |                         |
| Submission-Information Disclosure Stmt | 1806     | 1        | 180    | 180                     |
|  | Tot      | 180      |        |                         |